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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/888,552	06/26/2001	Douglas W. Wang	MR1035-905	9440
4586	7590 11/19/2004		EXAMINER	
ROSENBERG, KLEIN & LEE			GRANT II, JEROME	
3458 ELLICOTT CENTER DRIVE-SUITE 101 ELLICOTT CITY, MD 21043		OFFE 101	ART UNIT	PAPER NUMBER
			2626	_
			DATE MAILED: 11/19/2004	4

Please find below and/or attached an Office communication concerning this application or proceeding.

4		Application No.	Applicant(s)		
	der au o	09/888,552	WANG ET AL.		
•	Office Action Summary	Examiner	Art Unit		
		Jerome Grant II	2626		
Period fo	The MAILING DATE of this communication ap or Reply	pears on the cover sheet with the c	orrespondence address		
THE - Exte after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLEMAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. It is period for reply specified above is less than thirty (30) days, a reply period for reply specified above, the maximum statutory period interest or reply within the set or extended period for reply will, by statute to reply within the set or extended period for reply will, by statute to reply within the set or extended period for reply will, by statute to reply will, set or extended period for reply will, by statute to reply will, set or extended period for reply will apply the period for reply will be set or extended period for reply will be		ely filed s will be considered timely. the mailing date of this communication. O (35 U.S.C. § 133).		
Status					
1)	Responsive to communication(s) filed on				
·		s action is non-final.			
3)□	,				
Disposit	ion of Claims				
5)□ 6)⊠	Claim(s) <u>1-12</u> is/are pending in the application 4a) Of the above claim(s) is/are withdra Claim(s) is/are allowed. Claim(s) <u>1, 3, 5-7 and 9-12</u> is/are rejected. Claim(s) <u>2,4 and 8</u> is/are objected to. Claim(s) are subject to restriction and/or	awn from consideration.			
Applicati	ion Papers				
9)[The specification is objected to by the Examin	er.			
10)	10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.				
	Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	37 CFR 1.85(a).		
_	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).				
11)	The oath or declaration is objected to by the E	xaminer. Note the attached Office	Action or form PTO-152.		
Priority ι	ınder 35 U.S.C. § 119				
a)[Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority documen 2. Certified copies of the priority documen 3. Copies of the certified copies of the priority documen application from the International Burea	ts have been received. ts have been received in Applicationity documents have been received in (PCT Rule 17.2(a)).	on No d in this National Stage		
	See the attached detailed Office action for a list	t of the certified copies not receive	EROME GEANT A		
Attachment		Λ □	(DTO 442)		
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948)	4)			
	nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date)	atent Application (PTO-152)		

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Detailed Action

1.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1, 3, 5-7 and 9-12 are rejected under 35 U.S.C. 103(a) as being unpatentable over Parulski.

With respect to claim 1, Parulski teaches a transmission method for transferring information, said method includes transferring data to a single or plurality of devices (downstream server devices, see para. 18, lines 1-4) comprising the steps of:

Providing a control menu at least comprising a name, data and predetermined receivers, this is inherent with regard to the teaching of the reference found at para. 25, lines 7-9; utilizing an image capturing device to (down load instead of scanning, see para. 32, lines 7-10); scan said control menu and the data to be transferred and converted into an electric signal (from units 28 and 30); using a computer server 14 to receive and discriminate said electric signal and then convert said electric signal into

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an image signal, sending out said image signal via said computer server if the result of

discriminations is successful; and using an FTP server (network 31, see para. 24, lines

4-9, to receive said image signal and temporarily store it therein so that said receivers

can download said image signal from said FTP server to said portable communication

devices (ISP's and/or provider 14).

What is not specifically taught is the scanner for entering the control menu and

said data which is to be converted to electrical signals. Parulski teaches that such data

is downloaded in electrical form. Because there is no apparent advantage between

having information scanned verses having it downloaded, it would have been obvious

as a matter of design choice to do one or the other for the purpose of acquiring menu

and image data for conversion to an electrical signal.

With respect to claims 3 and 9, Parulski teaches the sender code area is further

provided on the control menu for discrimination of the sender. This limitation is taught

regarding the e-mail account, see para. 24, lines 5-7.

With respect to claims 5 and 10, this limitation is inherent in that an e-mail message

contains text as well as images.

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With respect to claims 6 and 11, camera 12 functions as the functional equivalent of a scanner or copier.

With respect to claim 7, Paruski teaches a transmission method for transferring information, said method includes transferring data to a single or plurality of devices (downstream server devices, see para. 18, lines 1-4) comprising the steps of:

Providing a control menu at least comprising a name, data and predetermined receivers, this is inherent with regard to the teaching of the reference found at para. 25, lines 7-9; utilizing an image capturing device to (down load instead of scanning, see para. 32, lines 7-10); scan said control menu and the data to be transferred and converted into an electric signal (from units 28 and 30); using a computer server 14 to receive and discriminate said electric signal and then convert said electric signal into an image signal, sending out said image signal via said computer server if the result of discriminations is successful; and using an FTP server (network 31, see para. 24, lines 4-9), to receive said image signal and temporarily store it therein so that said receivers can download said image signal from said FTP server to said portable communication devices (ISP's and/or provider 14); using software (according to para. 18, lines 6-13 and para. 23, lines 7-10), in said client computer to distribute said image signal according to the setting thereof, select the mode of transmission, and transfer said image signal to said receivers, see paragraph 26, regarding transfer of image data to receivers, such as ISPs.

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With respect to claim 12, Parulski teaches reception of said receivers are selected among the groups of network transmission (see page 26), e-mail transmission (i.e., bottom of page 23), and portable devices (computers which may be attached to the system for receiving generated e-mails).

2.

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Claims Objected

Claims 2, 4 and 8, are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

3.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jerome Grant II whose telephone number is 571-272-7463. The examiner can normally be reached on Mon.-Fri. from 9:00 to 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kimberly A Williams, can be reached on 571-272-7471. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JEROME GRANT II PRIMARY EXAMINER